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GODOX TT350F

Godox TT350F TTL Flash for Fujifilm Instruction Manual

Your comprehensive guide to operating the Godox TT350F flash.

1. Introduction

The Godox TT350F is a compact and lightweight TTL flash designed for Fujifilm cameras. It features an integrated 2.4GHz X wireless radio system, offering both master and slave capabilities for versatile lighting setups. With a guide number of 36 (at ISO 100, 105mm) and a zoom range of 24-105mm, it provides powerful and flexible illumination for various photographic needs. This manual will guide you through its features, setup, operation, and maintenance.

2. Setup

2.1. Battery Installation

The TT350F flash operates on two AA batteries. To install them, slide the battery compartment cover open on the side of the flash unit. Insert the batteries according to the polarity indicators (+/-) inside the compartment. Close the cover securely.



Image: Side view of the Godox TT350F flash, highlighting the battery compartment release button.

2.2. Mounting on Camera

Align the flash's hot shoe with the hot shoe mount on your Fujifilm camera. Slide the flash forward until it clicks into place. Rotate the locking ring clockwise to secure the flash firmly to the camera's hot shoe. To remove, rotate the locking ring counter-clockwise and slide the flash backward.



Image: The Godox TT350F flash securely mounted on a Fujifilm X-T20 camera, ready for use.

2.3. Initial Power-On

Press and hold the power button (marked with a power symbol) on the control panel until the LCD screen illuminates. The flash will perform a self-test and then display the current mode and settings. Allow a few seconds for the flash to recycle before its first use.



Image: Front view of the Godox TT350F flash, showing the LCD display and main control buttons.

3. Operating Instructions

3.1. Control Panel Overview

The TT350F features an intuitive control panel with an LCD screen and various buttons and a dial for easy operation.



Image: Top-down view of the Godox TT350F flash, detailing the layout of the control buttons and the selection dial.

- **MODE Button:** Cycles through flash modes (TTL, Manual, Multi).
- **ZOOM Button:** Adjusts the flash zoom coverage.
- **SYNC Button:** Toggles High-Speed Sync (HSS), First Curtain Sync, and Second Curtain Sync.
- **SLAVE / GR/CH Button:** Enters slave mode or adjusts group/channel settings in wireless mode.
- **SET Dial:** Navigates menus and adjusts values. Press the center button to confirm.
- **Test Flash Button:** Fires a test flash.

3.2. Flash Modes

Press the **MODE** button to switch between the following modes:

- **TTL (Through-The-Lens) Mode:** The flash automatically adjusts its output for correct exposure based on the

camera's metering.

- **Manual (M) Mode:** Allows you to manually set the flash power output from 1/1 to 1/128 in 1/3 stop increments.
- **Multi (Stroboscopic) Mode:** Fires a series of rapid flashes during a single exposure to capture multiple movements of a subject.

3.3. Wireless X System

The TT350F features Godox's 2.4GHz X wireless radio system, enabling it to function as both a master and slave unit. This allows for off-camera flash control and multi-flash setups.

- **Master Mode:** The flash can control other Godox X-system slave flashes. Set the TT350F to Master mode and configure groups and channels.
- **Slave Mode:** The flash can be triggered by a Godox X-system master unit (e.g., another TT350F, V860II, X1T, XPro). Set the TT350F to Slave mode and match the group and channel of the master unit.

3.4. High-Speed Sync (HSS)

Press the **SYNC** button to activate High-Speed Sync. HSS allows the flash to synchronize with shutter speeds faster than the camera's native flash sync speed, enabling wider apertures in bright conditions or freezing fast motion.

4. Maintenance

4.1. Cleaning

Regularly clean the flash unit to ensure optimal performance. Use a soft, dry cloth to wipe the exterior. For stubborn dirt, a slightly damp cloth can be used, followed by a dry one. Do not use strong detergents or solvents. Keep the hot shoe contacts clean and free of debris.

4.2. Storage

When not in use for extended periods, remove the batteries from the flash unit to prevent leakage and corrosion. Store the flash in a cool, dry place, away from direct sunlight and extreme temperatures. Use the included protective pouch for storage and transport.

4.3. Battery Care

Use high-quality AA batteries. If using rechargeable batteries, ensure they are fully charged before use. Avoid mixing old and new batteries, or different types of batteries, as this can affect performance and potentially damage the unit.

5. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Flash does not fire.	Low or dead batteries. Flash not securely mounted. Flash in sleep mode. Incorrect wireless settings.	Replace batteries. Ensure flash is fully seated and locked on hot shoe. Press any button to wake up. Verify master/slave settings, group, and channel.
Flash output is too weak/strong.	Incorrect exposure compensation. Manual power setting too low/high. Subject too far/close.	Adjust flash exposure compensation on camera or flash. Adjust manual power setting. Move closer or further from subject.
Flash does not sync with high shutter speeds.	HSS not enabled. Camera not set to HSS compatible mode.	Enable HSS on the flash (SYNC button). Ensure camera settings allow HSS.
Wireless trigger not working.	Mismatched channel/group. Interference. Distance too great.	Ensure master and slave units have matching channel and group settings. Move away from sources of interference. Reduce distance between units.

6. Specifications

Feature	Specification
Model	TT350F
Compatible Cameras	Fujifilm Cameras
Guide Number (1/1 output @ 105mm)	36 (m ISO 100)
Flash Coverage	24 to 105mm (14mm with wide panel)
Flash Duration	1/350 to 1/20000 seconds
Exposure Control System	TTL Autoflash, Manual Flash, Multi Flash
Flash Exposure Compensation (FEC)	Manual, FEB: ±3 stops in 1/3 stop increments
Sync Mode	High-Speed Sync (up to 1/8000s), First-Curtain Sync, Second-Curtain Sync
Multi Flash	Provided (up to 90 times, 99Hz)
Wireless Flash Function	Master, Slave, Off
Controllable Slave Groups	3 (A, B, C)

Feature	Specification
Transmission Range (approx.)	100 meters
Channels	16 (1-16)
Power Source	2x AA batteries (Ni-MH or Alkaline recommended)
Recycle Time	Approx. 0.1-2.2 seconds (Ni-MH batteries)
Full Power Flashes	Approx. 210 (2500mA Ni-MH batteries)
Dimensions (W x H x D)	145 x 60 x 40 mm
Weight (without battery)	200g

7. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Godox website. Keep your purchase receipt as proof of purchase for warranty claims.
For technical support or service inquiries, please contact Godox customer service through their official website or authorized distributors. Provide your product model number (TT350F) and a detailed description of the issue for efficient assistance.

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